

U.S. DEPARTMENT OF COMMERCE
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ATTY DOCKET NO.

35.G2827

APPLICATION NO.

09/878,296

AUG 01 2001

APPLICANT

MASAKAZU MATSUGU

FILING DATE

June 12, 2001

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
M.H.	6,088,490	7/11/00	Iwata et al.	382	312	
	5,664,065	9/2/97	Johnson	395	21	
	5,268,684	12/7/93	Allen et al.	341	75	
	5,146,106	9/8/92	Anderson et al.	307	246	
	5,059,814	10/22/91	Mead et al.	307	201	
	5,058,184	10/15/91	Fukushima	382	37	
	5,049,758	9/17/91	Mead et al.	307	246	
M.H.	4,876,731	10/24/89	Loris et al.	382	40	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
5-242069	9/21/93	Japan			Abstract
2856702	11/27/98	Japan			Abstract
8-315141	11/29/96	Japan			Abstract
8-153198	6/11/96	Japan			Abstract
8-153148	6/11/96	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

M.H.	"An Attention Prototype For Early Vision", by Sean M Culhane, et al., Dept. of Computer Science, University of Toronto, Canada, pgs. 551-560
	"A Multiscale Dynamic Routing Circuit For Forming Size- And Position-Invariant Object Representations", by Bruno A. Olhausen, Journal Of Computational Neuroscience, Vol. 2, No. 1, March 1995, pgs. 45-62
	"Detection Of 3D Objects In Cluttered Scenes Using Hierarchical Eigenspace", by Hiroshi Murase, et al., Pattern Recognition Letters, IAPR, Vol. 18, No. 4, April 1997, pgs. 375-384
M.H.	"Coarse-Fine Template Matching", by Azriel Rosenfeld, et al., IEEE Transactions On Systems, Man And Cybernetics, February 1977, pgs. 104-107

EXAMINER

DATE CONSIDERED

4/6/01

FORM PTO 1449 (modified)		ATTY DOCKET NO. 35.G2827		APPLICATION NO. 09/878,296		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT MASAKAZU MATSUGU				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
M.H.	7-334478	12/22/95	Japan			Abstract
	7-262157	10/13/95	Japan			Abstract
	6-34236	5/2/94	Japan			Abstract
M.H.	55-124879	9/26/80	Japan			Abstract
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M.H.	"Multiscale And Distributed Visual Representations And Mappings For Invariant Low-Level Perception", by Harry Wechsler, Neural Networks For Perception, Vol. 1, Human And Machine Perception, 1992, pgs. 462-476					
	"Physiologically Motivated Image Fusion For Object Detection Using A Pulse Coupled Neural Network", by Randy P. Broussard, et al., IEEE Transactions On Neural Networks, Vol. 10, No. 3, May 1999, pgs. 554-563					
	"Feature Linking Via Synchronization Among Distributed Assemblies: Simulations Of Results From Cat Visual Cortex", by R. Eckhorn, et al., Neural Computation, Vol. 2, No. 3, 1990, pgs. 293-307					
	"Silicon Auditory Processors As Computer Peripherals", by John Lazzaro, et al., Advances In Neural Information Processing Systems 5, 1993, pgs. 820-827					
	"Routing Networks In Visual Cortex", by Charles H. Anderson, et al., The Handbook Of Brain Theory And Neural Networks, 1995, pgs. 823-826					
	"Neocognitron: A New Algorithm For Pattern Recognition Tolerant Of Deformations And Shifts In Position", by Kuniyiko Fukushima, et al., Pattern Recognition, Vol. 15, No. 6, 1982, pgs. 455-469					
M.H.	"Learning And Recognizing 3D Objects From Multiple Views In A Neural System", by Michael Seibert, et al., Neural Networks For Perception, Vol. 1, 1992, pgs. 426-444					
EXAMINER <i>M.H.</i>			DATE CONSIDERED <i>4/6/04</i>			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
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